

Translation Branch
The world of foreign prior art to v. u.
Translations

Would you like a consultation with a translator to review the document prior to having a complete written translation?

S.T.I.C. Translations Branch

Generate Collection

Print

Search Results - Record(s) 1 through 2 of 2 returned.

☐ 1. Document ID: WO 9419687 A1

L3: Entry 1 of 2

File: EPAB

Sep 1, 1994

PUB-NO: WO009419687A1
DOCUMENT-IDENTIFIER: WO 9419687 A1
TITLE: SEPARATOR

PUBN-DATE: September 1, 1994

INVENTOR-INFORMATION:

NAME

CABRERA, KARIN
SAETTLER, GUENTHER
WIELAND, GERHARD

COUNTRY

DE
DE
DE

ASSIGNEE-INFORMATION:

NAME

MERCK PATENT GMBH
CABRERA KARIN
SAETTLER GUENTHER
WIELAND GERHARD

COUNTRY

DE
DE
DE
DE

APPL-NO: EP09400488

APPL-DATE: February 18, 1994

PRIORITY-DATA: EP09300447W (February 26, 1993)

INT-CL (IPC): G01N 30/48; B01D 15/08

EUR-CL (EPC): B01D015/08; G01N030/48

ABSTRACT:

Porous ceramic shaped bodies are used as a substance separating medium, in particular as a stationary phase for chromatography. Also disclosed are surface-modified porous ceramic shaped bodies, as well as chromatography columns and cartridges containing the porous ceramic shaped bodies as stationary phase.

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KMIC
Draw	Desc	Image								

☐ 2. Document ID: DE 59409547 G, WO 9419687 A1, EP 686258 A1, CZ 9502142 A3, CZ 286859 B6, EP 686258 B1

L3: Entry 2 of 2

File: DWPI

Nov 16, 2000

DERWENT-ACC-NO: 1994-294482
DERWENT-WEEK: 200060
COPYRIGHT 2002 DERWENT INFORMATION LTD

TITLE: Ceramic shaped bodies - used as medium for sepg. of substances stationary

phase of chromatography

INVENTOR: CABRERA, K; SAETTLER, G ; WIELAND, G

PRIORITY-DATA: 1993WO-EP00447 (February 26, 1993)

PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
DE 59409547 G	November 16, 2000		000	G01N030/48
WO 9419687 A1	September 1, 1994		014	G01N030/48
EP 686258 A1	December 13, 1995	G	000	G01N030/48
CZ 9502142 A3	May 15, 1996		000	G01N030/48
CZ 286859 B6	July 12, 2000		000	G01N030/48
EP 686258 B1	October 11, 2000	G	000	G01N030/48

INT-CL (IPC): B01 D 15/08; G01 N 30/48

ABSTRACTED-PUB-NO: EP 686258B

BASIC-ABSTRACT:

Porous ceramic shaped bodies are used to separate substances in the stationary phase for chromatography; further that these shaped bodies incorporate three-dimensional interconnected pored systems which are not made by shaping of a single plastically deformable mass which is subsequently hardened; further that the shaped ceramic mass is made by repetition of the following steps the creation of a layer of ceramic mass containing pores, hardening of the layer, and in which the dimensions and structures of the individual layers are transferred from commensurate patterns, further that the ceramic shaped bodies have modified pores.\$

USE/ADVANTAGE - The porous ceramic shaped bodies are used as a medium for the separation of different substances, in particular for the stationary phase of chromatography. The ceramic media provide a stable structure which provide consistent and reproducible results.

ABSTRACTED-PUB-NO:

WO 9419687A EQUIVALENT-ABSTRACTS:

Porous ceramic shaped bodies are used to separate substances in the stationary phase for chromatography; further that these shaped bodies incorporate three-dimensional interconnected pored systems which are not made by shaping of a single plastically deformable mass which is subsequently hardened; further that the shaped ceramic mass is made by repetition of the following steps the creation of a layer of ceramic mass containing pores, hardening of the layer, and in which the dimensions and structures of the individual layers are transferred from commensurate patterns, further that the ceramic shaped bodies have modified pores.\$

USE/ADVANTAGE - The porous ceramic shaped bodies are used as a medium for the separation of different substances, in particular for the stationary phase of chromatography. The ceramic media provide a stable structure which provide consistent and reproducible results.

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Drawn	Desc	Clip	Img	Image					

KWIC

Generate Collection

Print

Terms

Documents

wo-9419687-\$.did.

2